

Docket No.: PF112U1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Alderson et al.

Application No.: 09/499,468

Group Art Unit: 1647

Filed: February 7, 2000

Examiner: R. Landsman

For: Use of Vascular Endothelial Growth Factor 2 to

Treat Photoreceptor Cells (as amended)

SUBMISSION OF SUBSTITUTE/REPLACEMENT DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Draftsperson's Patent Drawing Review, Applicants submit herewith thirty-eight (38) sheets of replacement formal drawings of Figures 1A-1E, 2A-2D, 3A-3B, 4-7, 8A-8B, 9-13, 14A-14D, 15, 16A-16C, 17A-17B, 18A-18C, 19A-19C, 20A-20B, 21A-C, and 22-25 to replace the originally filed informal drawings of Figures 1A-1E, 2A-2D, 3A-3B, 4-7, 8A-8B, and 9-25.

No fee is believed due for this submission. However, should the Patent Office determine otherwise, please charge any required fees to Applicants' Deposit Account No. 08-3425.

Dated: July 10, 2003

Respectfully submitted,

Michele M. Wales

Registration No.: 43,975

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Enclosures MW/lcc

42 Independent claims in excess of 3

140 Multiple dependent claim, if not paid

** Reissue independent claims

** Reissue claims in excess of 20

over original patent

PTO/SB/17 (05-03)

FEE TRANSMITTAL Application Number O9/499,468-Conf. #1320			
TEE IRANSWILLAL Application Number 09/499,468-Conf. #1320	•		
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for FY 2003 Filing Date February 7, 2000	公		
Effective 01/01/2003, Patent fees are subject to annual revision. First Named Inventor Ralph Alderson			
Examiner Name R. Landsman			
Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1647	4		
TOTAL AMOUNT OF PAYMENT (\$) 290.00 Attorney Docket No. PF112U1			
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)	100		
FEE TRANSMITTAL for FY 2003 Effective 01/01/2003, Patent fees are subject to annual revision. Application Number 09/499,468-Conf. #1320 Filing Date February 7, 2000 First Named Inventor Ralph Alderson Examiner Name R. Landsman Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1647 TOTAL AMOUNT OF PAYMENT (\$) 290.00 Attorney Docket No. PF112U1 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit Money Order Other None 3. ADDITIONAL FEES	20/2		
x Deposit Account			
Deposit Large Entity Small Entity			
Account Number 08-3425 Fee Fee Code (\$) Fee Description Fee Description	e Paid		
Deposit Account Human Genome Sciences, Inc. 1051 130 2051 65 Surcharge – late filing fee or oath			
Name			
Ine Director is hereby authorized to: (check all that apply)			
X Charge fee(s) indicated below X Credit any overpayments 1053 130 1053 130 Non-English specification			
X Charge any additional fee(s) during the pendency of this application 1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee			
to the above-identified deposit account. 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	110.00		
1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month			
Large Entity Small Entity 1253 930 2253 465 Extension for reply within third month	!		
Fee Fee Fee Fee Fee Fee Description Fee Paid 1254 1,450 2254 725 Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee 1255 1,970 2255 985 Extension for reply within fifth month			
1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1403 280 2403 140 Request for oral hearing			
1004 750 2004 375 Reissue filing fee			
1452 110 2452 55 Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 0.00 1453 1,300 2453 650 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue)			
Extra Fee from Claims below Fee Paid 1502 470 2502 235 Design issue fee			
Total Claims x = x = 1503 630 2503 315 Plant issue fee			
Independent Claims x x = x x = 1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt	180.00		
Fee			
Code (\$) cod			

SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above	Paid SUBTOTAL (3) (\$) 290.00
SUBMITTED BY	Complete (if applicable)
Name (Print/Type) Michele M. Wales Registration No. (Atomey/Agent) 43,975	Telephone (301) 610-5772
Signature Mullel What	Date July 10, 2003

For each additional invention to be examined (37CFR 1.129(b))

Request for Continued Examination (RCE) Request for expedited examination of a design application